

MEDIA STACK TRAY STATUS MECHANISM

ABSTRACT

5 A mechanism for sensing the status of a media stack
tray which dispenses media to a printing device, the media
stack tray being associated with a dispensing device which
dispenses media from the media stack tray. The mechanism
includes a probe having at least two positions such that
10 the probe is located in a first position when the media
stack tray has an empty status and is located in a second
position when the media stack tray has a loaded status.
The probe is mounted relative to the media stack tray so
that when the media stack tray has a loaded status the
15 media is normally located between the probe and the
dispensing device. The mechanism also includes a detector
for detecting the position of the probe.